

Soroban Technology Lab

Mental Calculation 5 Kyu

No.		Name	
Date		Score	

Mental Sums (Mental Sums, Mental Multiplication and Mental Division: 12 min in total)

No.	1	2	3	4	5
1	30	6	35	4	8
2	2	30	9	80	93
3	56	2	17	57	12
4	4	71	2	9	4
5	89	54	86	62	70
Sum					

No.	6	7	8	9	10
1	19	95	24	60	69
2	8	8	60	2	4
3	32	21	1	85	37
4	7	4	78	97	8
5	65	67	3	3	25
Sum					

No.	11	12	13	14	15
1	81	24	98	4	23
2	20	6	42	58	15
3	6	7	3	2	8
4	53	39	70	67	46
5	7	51	5	30	9
Sum					

No.	16	17	18	19	20
1	18	87	80	24	47
2	2	92	39	9	9
3	53	5	1	85	60
4	40	1	65	73	5
5	9	36	4	6	82
Sum					

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No.		Name	
Date		Score	

Mental Multiplication / Mental Division

(Mental Sums, Mental Multiplication and Mental Division: 12 min in total)

Mental Multiplication

21	$97 \times 6 =$
22	$14 \times 7 =$
23	$20 \times 8 =$
24	$83 \times 2 =$
25	$72 \times 6 =$
26	$56 \times 5 =$
27	$40 \times 3 =$
28	$39 \times 9 =$
29	$19 \times 4 =$
30	$68 \times 9 =$
31	$71 \times 6 =$
32	$60 \times 5 =$
33	$39 \times 8 =$
34	$13 \times 3 =$
35	$67 \times 4 =$
36	$42 \times 7 =$
37	$50 \times 8 =$
38	$96 \times 2 =$
39	$84 \times 9 =$
40	$25 \times 2 =$
41	$65 \times 7 =$
42	$57 \times 3 =$
43	$13 \times 7 =$
44	$90 \times 4 =$
45	$58 \times 9 =$
46	$24 \times 5 =$
47	$80 \times 6 =$
48	$42 \times 3 =$
49	$78 \times 8 =$
50	$31 \times 2 =$

Mental Division

51	$26 \div 2 =$
52	$360 \div 6 =$
53	$351 \div 9 =$
54	$208 \div 8 =$
55	$595 \div 7 =$
56	$192 \div 4 =$
57	$420 \div 6 =$
58	$460 \div 5 =$
59	$57 \div 3 =$
60	$295 \div 5 =$
61	$246 \div 3 =$
62	$80 \div 2 =$
63	$536 \div 8 =$
64	$378 \div 7 =$
65	$48 \div 2 =$
66	$70 \div 7 =$
67	$392 \div 4 =$
68	$350 \div 5 =$
69	$210 \div 6 =$
70	$423 \div 9 =$
71	$228 \div 6 =$
72	$153 \div 9 =$
73	$434 \div 7 =$
74	$124 \div 4 =$
75	$160 \div 8 =$
76	$675 \div 9 =$
77	$112 \div 2 =$
78	$328 \div 8 =$
79	$415 \div 5 =$
80	$288 \div 3 =$

Answers Mental Calculation 5 Kyu

Mental Sums

1	<u>18</u>	6	<u>13</u>	11	<u>167</u>	16	<u>122</u>
2	<u>163</u>	7	<u>195</u>	12	<u>127</u>	17	<u>221</u>
3	<u>149</u>	8	<u>166</u>	13	<u>218</u>	18	<u>189</u>
4	<u>212</u>	9	<u>247</u>	14	<u>161</u>	19	<u>197</u>
5	<u>187</u>	10	<u>143</u>	15	<u>101</u>	20	<u>203</u>

Mental Multiplication

21	<u>582</u>	27	<u>120</u>	33	<u>312</u>	39	<u>756</u>	45	<u>522</u>
22	<u>98</u>	28	<u>351</u>	34	<u>39</u>	40	<u>50</u>	46	<u>120</u>
23	<u>160</u>	29	<u>76</u>	35	<u>268</u>	41	<u>455</u>	47	<u>480</u>
24	<u>166</u>	30	<u>612</u>	36	<u>294</u>	42	<u>171</u>	48	<u>126</u>
25	<u>432</u>	31	<u>426</u>	37	<u>400</u>	43	<u>91</u>	49	<u>624</u>
26	<u>280</u>	32	<u>300</u>	38	<u>192</u>	44	<u>360</u>	50	<u>62</u>

Mental Division

51	<u>13</u>	57	<u>70</u>	63	<u>67</u>	69	<u>35</u>	75	<u>20</u>
52	<u>60</u>	58	<u>92</u>	64	<u>54</u>	70	<u>47</u>	76	<u>75</u>
53	<u>39</u>	59	<u>19</u>	65	<u>24</u>	71	<u>38</u>	77	<u>56</u>
54	<u>26</u>	60	<u>59</u>	66	<u>10</u>	72	<u>17</u>	78	<u>41</u>
55	<u>85</u>	61	<u>82</u>	67	<u>98</u>	73	<u>62</u>	79	<u>83</u>
56	<u>48</u>	62	<u>40</u>	68	<u>70</u>	74	<u>31</u>	80	<u>96</u>